however, to such a plan. Many of these concerns were already crowded with war work. Entirely new equipment would have to be installed, which, in all likelihood, would be practically worthless at the close of the war. Exhaustive investigation and experimentation would mean delay in securing quantity production. The element of danger would mean diffi-

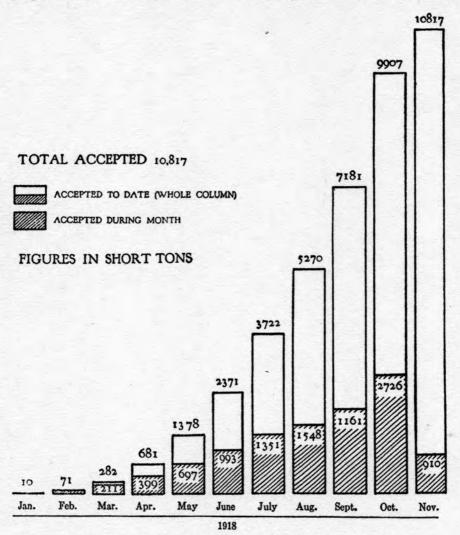


Diagram 32.—Tons of toxic gases manufactured each month.

culty in securing and retaining adequate labor forces. For these reasons the Government found it necessary to build its own chemical plants and to finance certain private firms. The majority of these producing plants, together with plants for